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Subject: Puzzle

Posted by [flyingfox](#) on Tue, 19 Apr 2005 17:56:01 GMT

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On my table I have four round cups. Under these cups are a number of balls. The same number of balls are under each cup. But, you don't know what this number is.

I then give you four statements. ONE of these statements is telling the truth. The others are lies.

1/4 -----    2/3 -----    2/4 -----    4/1

Statement 1 says there will be either 1 or 4 balls under each cup. Statement 2 says there are either 2 or 3. Statement 3 says there will be either 2 or 4 balls and the last statement says there will be either 4 or 1 balls.

So, how many balls are under each cup?

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